



2009 SEP 22 PM 2:50

September 16, 2009

The Technical Secretary  
Tennessee Air Pollution Control Board  
9<sup>th</sup> Floor, L & C Tower Annex  
401 Church St.  
Nashville, TN 37243-1531  
ATTN: Doug Wright

Re: 72-0129-01-S2  
62054

Dear Technical Secretary:

Lowe's Home Center's, Inc. wishes to reduce the amount of its annual emission fees by utilizing the provisions of TAPCR 1200-3-26-.02(6)(b). We agree to be bound by a permit that limits our emissions in the following manner:

**For fee agreement purposes and regarding sulfur dioxide (SO<sub>2</sub>) emissions:**

SO<sub>2</sub> emitted from Sources 72-0129-01 (Kohler Power Systems Model 350REOZDD) shall not exceed 0.15 pounds per hour total. Compliance with this requirement may be assured based on the sole use of #2 fuel oil as a fuel for this source, maximum heat input rate of 3.8 Million Btu per hour for the engine, and the following Performance Data for this engine provided by Detroit Diesel:

- SO<sub>2</sub> emissions data at 100% engine load, for fuel with 0.05% sulfur content is 42.7 grams per hour (0.094 pounds per hour)

In addition, we hereby agree to comply with permit conditions imposing a fuel usage limitation of 13,500 gallons per year and an operating hours limitation of 500 hours per year; and with any monitoring and recordkeeping procedures meant to insure that we comply with this limitation.

Sincerely,

W. Layne Adams, Jr.  
VP Retail Facility Management